AMENDMENT UNDER 37 C.F.R. § 1.111 U.S. Application No.: 10/773,292

## REMARKS

Attorney Docket No.: Q79267

Claims 1-6 and 8-11 are all the claims pending in the present application, claim 7 having been canceled as indicated herein. Claims 1, 3, 7, 9 and 10 are rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Blais et al (U.S. Patent No. 7,065,743) in view of Sauntry et al (U.S. Patent No. 6,349,344). Claim 6 is rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Blais. Claims 2, 4, 5, 8 and 11 are rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Blais in view of Sauntry, and further in view of Rodriguez et al (U.S. Patent No. 6,725,241).

## §103(a) Rejections (Blais / Sauntry) - Claims 1, 3, 7, 9 and 10

Claims 1, 3, 7, 9 and 10 are rejected based on the reasons set forth on page 2-5 of the present Office Action.

With respect to independent claim 1, Applicants submit that the applied references, either alone or in combination, do not disclose or suggest at least, "a second memory unit for storing the runtime data, which have been loaded into the first memory unit in the accessible state, in a form of images," "wherein said first memory unit and said second memory unit are separate," and "a runtime data search unit for loading the runtime data, which have been stored in the second memory unit in the form of images, into the first memory unit upon the request of the class loader unit," as recited in claim 1. First, the Examiner alleges that the main memory 120 of Blais corresponds to the claimed first memory unit and that the cache 126/127 of Blais corresponds to the claimed second memory unit. However, the main memory 120 of the computer system 100 of Blais is only a single memory unit. The cache that is referred to by the Examiner constitutes the single main memory unit. Therefore, first, Applicants submit that Blais

Applicants submit that dependent claims 3, 9, and 10 are patentable at least by virtue of their respective dependencies from independent claims 1 and 6.

## §103(a) Rejections (Blais) - Claim 6

Applicant submits that claim 6 is patentable at least based on reasons similar to those set forth above with respect to claim 1.

## §103(a) Rejections (Blais/Sauntry/Rodriguez) - Claims 2, 4, 5, 8 and 11

Applicants submit that dependent claims 2, 4, 5, 8 and 11 are patentable at least by virtue of their respective dependencies from independent claims 1 and 6. Rodriguez does not make up for the deficiencies of the other applied references.

AMENDMENT UNDER 37 C.F.R. § 1.111

U.S. Application No.: 10/773,292

Attorney Docket No.: Q79267

In view of the above, reconsideration and allowance of this application are now believed

to be in order, and such actions are hereby solicited. If any points remain in issue which the

Examiner feels may be best resolved through a personal or telephone interview, the Examiner is

kindly requested to contact the undersigned at the telephone number listed below.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

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Date: April 25, 2007

8